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	U.S. PATENT DOCUMENTS									
	Cite No.1	Document Number				Pages, Columns, Lines, Where				
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	FOREIGN PATENT DOCUMENTS											
Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines,	T				
Initials	No.1	Office ³	Number ⁴	Kind ^s (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T6				
	FP-1		DE 33 31157 A		03-14-1985	BASF AG		Т				
SB	FP-2		EP 0 197 616 A1		10-15-1986	DSM RESINS BV						
		 										
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Application Number	10/511,508
Filing Date	10/15/2004
First Named Inventor	John G. Santobianco et al.
Art Unit	
Examiner Name	
Attorney Docket Number	FCS-7371 US

Complete if Known

U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Relevant Passages or Relevant **Publication Date** Name of Patentee or initiats* No. MM-DD-YYYY Applicant of Cited Document Number-Kind Code² (if known) Figures Appear 09-18-1973 US-1 US-3759807 Osborn et al US-2 US-4054682 10-18-1977 Kuesters et al US-3 US-4071424 01-31-1978 Dart et al US-4 US-B1 4071424 07-18-1995 Dart et al US-5 US-4089762 05-16-1978 Frodsham **US-8** US-4233396 11-11-1980 Armstrong et al US-7 US-4297185 10-27-1981 Chevreux et al US-8 US-4355077 10-19-1982 Chevreux et al. US-9 US-4416826 11-22-1983 Neckers US-10 US-4498963 02-12-1985 Neckers US-11 US-4501889 02-26-1985 Wells et al. US-12 US-4666952 Henne et al. 05-19-1987 US-13 US-4752649 06-21-1988 Neckers US-14 US-4831188 05-16-1989 Neckers US-15 US-4843136 06-27-1989 Reiners et al. US-16 US-4904629 02-27-1990 Galla et al. US-17 US-4904750 02-27-1990 Reiners et al. US-18 US-4948702 08-14-1990 Wallbillich et al. US-19 US-5091583 02-25-1992 Casey et al US-20 US-5288589 02-22-1994 McKeever et al US-21 US-5322940 06-21-1994 Savoca et al. US-22 US-5348844 09-20-1994 Garmong US-23 US-5387682 02-07-1995 Bonham et al US-24 US-5405731 04-11-1995 Chandrasekaran et al. US-25 US-5458921 10-17-1995 Briguglio et al. US-26 US-5496504 03-05-1996 Bonham et al. SB US-5521229 05-28-1996 Lu et al

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages						
	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	1414 00 10004	Applicant of Cited Document	or Relevant Figures Appear	T ⁶					
	FP-1	EP 0 001 466 A1	04-18-1979	Akzo N.V.							
SB	FP-2	EP 0 012 949 A1	07-09-1980	Mitsubishi Rayon Co., Ltd.							
	FP-3	EP 0 197 010 A1	10-15-1986	DSM Resins BV							
	FP-4	GB 1 304 112	01-24-1973	Union Carbide Corporation							
SB	FP-5	WP 03/091288 A1	11-06-2003	Albemarle Corporation							
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Application Number 10/511,508

Filing Date 10/15/2004

First Named Inventor John G. Santobianco et al.

Art Unit —

Examiner Name —

Attomey Docket Number FCS-7371 US

U.S. PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
SB	US-28	US-5624973	04-29-1997	Lu et al.						
SB	US-29	US-5837745	11-17-1998	Safta et al.						
SB	US-30	US-5976763	11-02-1999	Roberts et al.						
SB	US-31	US-5994424	11-30-1999	Safta et al.						
SB	US-32	US-6127094	10-03-2000	Victor et al.						
SB	US-33	US-6248801 B1	06-19-2001	Meier						
SB	US-34	US-6322950 B1	11-27-2001	Sorori et al.						
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1					
SB	L-1	FIRSTCURE AS-1 Amine Synergist; Albemarle Corporation, May 2002, 2 pages.				
SB	L-2	FIRSTCURE AS-1 Amine Synergist Technical Bulletin; AS-1 Compared to Amine Acrylate Adducts; Albemarle Corporation, December 2002, 2 pages.				
SB	L-3	FIRSTCURE AS-1 Amine Synergist Technical Bulletin; AS-1 versus MDEA; Albemarle Corporation, October 2002; 2 pages.				
SB	L-4	FIRSTCURE AS-3 Amine Synergist Technical Bulletin; AS-3 Compared to Amine Acrylate Synergist; Albemane Corporation, December 2002, 2 pages.				
SB	L-5	FIRSTCURE AS-4 Amine Synergist Technical Bulletin; AS-4 Compared to Amine Acrylate Adducts; Albemarle Corporation, October 2003, 2 pages.				
SB	L-6	FIRSTCURE AS-4 Amine Synergist Technical Bulletin; AS-4 Compared to Amine Acrylate Synergist; Albemarle Corporation, October 2003, 2 pages.				
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